

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell M/S C6-59 19503 S. Normandie Avenue, Torrance, CA 90502		C A D O 8 6 5 1 0 0 0 5		A. State Manifest Document Number 92120304	
4. Generator's Phone (310) 533-7926 or (310) 533-7231		6. US EPA ID Number		B. State Generator's ID H A H Q 3 6 0 0 5 6 9 8	
5. Transporter 1 Company Name OSCO		C. State Transporter's ID 7 1 6 7 5 6		D. Transporter's Phone (818) 334-5117	
7. Transporter 2 Company Name		8. US EPA ID Number		E. State Transporter's ID	
9. Designated Facility Name and Site Address OIT & Solvent Process Co. 1704 W. 1st Street Azusa, CA 91702		10. US EPA ID Number C A D O 0 8 3 0 2 9 0 3		F. Transporter's Phone	
				G. State Facility's ID C A D O 0 8 3 0 2 9 0 3	
				H. Facility's Phone (818) 334-5117	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
RQ ^a Waste, 111-Trichloroethane ORM-A, UN2831 (F001)		0 0 1	T T	90 4 50	G
RQ ^b Waste, 111-Trichloroethane ORM-A, UN2831 (F001)		0 0 1	T T	99 8 20	G
c.					
d.					
Additional Descriptions for Materials Listed Above a) Profile # F-28916. Spent 111-Trichloroethane. b) Profile # F-28916. Spent 111-Trichloroethane & water.		K. Handling Codes for Wastes Listed Above a. 01 b. c. d.			
15. Special Handling Instructions and Additional Information In case of accident contact Chemtrec at 800-424-9300. Do not breathe vapors. Do not wash into sewer or waterway. If unable to deliver, return to generator. Volumes are approximate DOT ERG # 74. Order # 34818. B-71418					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month 01	Day 19
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature P. J. V. Ben		Month 01	Day 19
Printed/Typed Name P. J. V. Ben		Signature		Month 01	Day 19
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Month 01	Day 19
Printed/Typed Name		Signature		Month 01	Day 19
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.					
Printed/Typed Name MIKE HEDDEN		Signature Mike Hedden		Month 01	Day 19

DO NOT WRITE BELOW THIS LINE.

**UNIFORM HAZARDOUS
WASTE MANIFEST**

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1

Information in the shaded areas
is not required by Federal law.

C A I D 0 1 8 6 5 1 0 0 0 5

9 3 0 1 2

of 1

3. Generator's Name and Mailing Address

Douglas Aircraft Company Attn: R. Tuell M/S C6-59
19503 S. Normandie Avenue, Torrance, CA 90502

A. State Manifest Document Number

92120304

B. State Generator's ID

H A H 0 3 6 0 0 5 6 9 8

4. Generator's Phone (310) 533-7926 or (310) 533-7231

C. State Transporter's ID

312352

5. Transporter 1 Company Name

6. US EPA ID Number

OSCO

C A D 0 0 6 3 0 2 9 0 3

D. Transporter's Phone

(818) 334-5117

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
011 & Solvent Process Co.
1704 W. 1st Street
Azusa, CA 91702

10. US EPA ID Number

C A D 0 0 8 3 0 2 9 0 3

G. State Facility's ID

H. Facility's Phone

(818) 334-5117

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

No. Type

13. Total Quantity

14. Unit Wt/Vol

1. Waste Number

RQ^a, Waste, 111-Trichloroethane
ORM-A, UN2831 (F001)

0 0 1 T T 90450 G

State

741

EPA/Other

F001

RQ^b, Waste, 111-Trichloroethane
ORM-A, UN2831 (F001)

0 0 1 T T 90820 G

State

741

EPA/Other

F001

c.

State

EPA/Other

d.

State

EPA/Other

1. Additional Descriptions for Materials Listed Above

a) Profile # F-28916. Spent 111-Trichloroethane.
b) Profile # F-28916. Spent 111-Trichloroethane & water.

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

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Printed/Typed Name

Signature

Month

Day

Year

Robert G. Tuell, Jr.

Robert G. Tuell, Jr.

01 19 93

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Month

Day

Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name

Signature

Month

Day

Year

DO NOT WRITE BELOW THIS LINE.

CALIFORNIA LAND DISPOSAL RESTRICTION NOTICE AND CERTIFICATION

Generator Name: <u>Douglas Aircraft Co</u>	Manifest Number: <u>92120304</u>
California Hazardous Waste Code(s): <u>741</u>	CWM Profile Number: <u>F-28916</u>

This form is submitted to Chemical Waste Management, Inc. in accordance with the requirements of CCR Title 22, Chapter 18, Article 1, which restricts the land disposal of certain hazardous wastes. I have marked the appropriate box (boxes A through D) below to indicate how my waste must be managed to conform to the land disposal restrictions. A copy of all applicable treatment standards and waste analysis data, where available, is maintained at the Chemical Waste Management facility identified on the manifest referenced above. I have entered the appropriate California Waste Code and checked the appropriate box in the table below to indicate the applicable non-RCRA hazardous waste listing from 22 CCR § 66268.29.

✓	State of California Restricted Waste Description	Prohibition Effective Date	Identification (22 CCR)	Treatment Standard (22 CCR)
<input checked="" type="checkbox"/>	1 Metal containing aqueous waste	1/26/90	§ 66268.29(a)	§ 66268.107(a)
<input type="checkbox"/>	2 PCB wastes	1/27/90	§ 66268.29(b)	§ 66268.110
<input type="checkbox"/>	3 Auto shredder waste	5/8/91	§ 66268.29(c)	§ 66268.106(a)(1)
<input type="checkbox"/>	4 Nonwastewater solvent waste	5/8/91	§ 66268.29(d)	§ 66268.107(b)
<input type="checkbox"/>	5 Hazardous waste foundry sand	1/1/91	§ 66268.29(e)	§ 66268.106(a)(2)
<input type="checkbox"/>	6 [reserved for oily petroleum wastes]		§ 66268.29(f)	
<input type="checkbox"/>	7 Metal containing solid waste	1/1/93	§ 66268.29(g)	§ 66268.106(a)(3)
<input type="checkbox"/>	8 Fly ash, bottom ash, retort ash, or baghouse waste	1/1/91	§ 66268.29(h)	§ 66268.106(a)(4)
<input type="checkbox"/>	9 Baghouse waste from foundries	1/1/91	§ 66268.29(i)	§ 66268.106(a)(5)
<input type="checkbox"/>	10 Aqueous and liquid organic waste	1/1/93	§ 66268.29(j)	§ 66268.112
<input type="checkbox"/>	11 Solid waste containing organics	1/1/93	§ 66268.29(k)	§ 66268.113
<input type="checkbox"/>	12 [reserved for liquid redox with metals]		§ 66268.29(l)	§ 66268.106(a)(6)
<input type="checkbox"/>	13 [reserved for asbestos]		§ 66268.29(m)	

- ☒ **A. RESTRICTED WASTE REQUIRES TREATMENT**
 I am the generator of the waste identified above which must be treated to meet the applicable treatment standards set forth in CCR Title 22, article 4 or article 11 of Chapter 18.
- ☐ **B. RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS**
 "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in article 4 and article 11 of chapter 18, division 4.5, Title 22, CCR, and all applicable prohibitions set forth in section 66268.32 or RCRA § 3004(d) (42 U.S.C. § 6924(d)) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."
- ☐ **C. RESTRICTED WASTE SUBJECT TO A VARIANCE**
 The waste identified above is subject to a capacity variance which expires on _____.
- ☐ **D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT**
 "I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification, that the waste complies with the treatment standards specified in CCR Title 22, division 4.5, chapter 18, article 4 and article 11, and all applicable prohibitions set forth in CCR Title 22, section 66268.32 or RCRA § 3004(d) (42 U.S.C. § 6924(d)). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.		
Signature <u>Robert G. Duell, Jr.</u>	Title <u>Sr. Plant Engineer</u>	Date <u>01-19-93</u>

LAND DISPOSAL NOTIFICATION AND CERTIFICATION FORM

Generator Name: Douglas Aircraft Co

Manifest Doc. No.: 9310112

CV Profile Number: E28916

State Manifest No.: 92120304

1. Is this waste a non-wastewater or a wastewater? (See 40 CFR 268.2) Check ONE: ☐ Non-Wastewater ☐ Wastewater
2. If this waste is subject to any California List restrictions enter the letter from below (either A or B2) next to each restriction that is applicable: HOCs, PCBs, Acid, Metals, Cyanides.
3. Identify ALL USEPA hazardous waste codes that apply to this waste shipment, as defined by 40 CFR 261. For each waste code, identify the corresponding subcategory, or check NONE if the waste code has no subcategory. Also check which treatment standards apply. Spent solvent and California List treatment standards are listed on the back of this form. If F039, multi-source leachate applies, those standards must be attached by the generator.

REF	4. US EPA HAZARDOUS WASTE CODE(S)	5. SUBCATEGORY ENTER THE SUBCATEGORY DESCRIPTION IF NOT APPLICABLE, SIMPLY CHECK NONE		6. APPLICABLE TREATMENT STANDARDS			7. HOW MUST THE WASTE BE MANAGED ENTER THE LETTER FROM BELOW
		DESCRIPTION	NONE	6.a - PERFORMANCE-BASED: CHECK AS APPLICABLE		6.b - SPECIFIED TECHNOLOGY: IF APPLICABLE ENTER THE 40 CFR 268.42, TABLE 1 TREATMENT CODE(S)	
				268.41(a)	268.43(a)	268.42	
1	F001		X	X			A
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							

To list additional USEPA waste code(s) and subcategory(s), use the supplemental sheet provided (CWM-2001-B) and check here: ☐

HOW MUST THE WASTE BE MANAGED? In column 7 above, enter the letter (A, B1, B2, B3, C, or D) below that describes how the waste must be managed to comply with the land disposal regulations (40 CFR 268.7). Please understand that if you enter the letter B1, B2, B3, or D, you are making the appropriate certification as provided below.

A. RESTRICTED WASTE REQUIRES TREATMENT

This waste must be treated to the applicable treatment standards set forth in 40 CFR Part 268 Subpart D, 268.32, or RCRA Section 3004(d).

B.1 RESTRICTED WASTE TREATED TO PERFORMANCE STANDARDS

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d) without impermissible dilution of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment."

B.2 RESTRICTED WASTES FOR WHICH THE TREATMENT STANDARD IS EXPRESSED AS A SPECIFIED TECHNOLOGY (AND THE WASTE HAS BEEN TREATED BY THAT TECHNOLOGY)

"I certify under penalty of law that the waste has been treated in accordance with the requirements of 40 CFR 268.42. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

B.3 GOOD FAITH ANALYTICAL CERTIFICATION - FOR INCINERATED ORGANICS

"I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based on my inquiry of those individuals immediately responsible for obtaining this information, I believe that the nonwastewater organic constituents have been treated by incineration in units operated in accordance with 40 CFR Part 264 Subpart O or Part 265 Subpart O, or by combustion in fuel substitution units operating in accordance with applicable technical requirements, and I have been unable to detect the nonwastewater organic constituents despite having used best good faith efforts to analyze for such constituents. I am aware that there are significant penalties for submitting a false certification, including the possibility of fine and imprisonment."

C. RESTRICTED WASTE SUBJECT TO A VARIANCE

This waste is subject to a national capacity variance, a treatability variance, or a case-by-case extension. Enter the effective date of prohibition in column 7 above.

D. RESTRICTED WASTE CAN BE LAND DISPOSED WITHOUT FURTHER TREATMENT

"I have determined that this waste meets all applicable treatment standards set forth in 40 CFR Part 268 Subpart D, and all applicable prohibition levels set forth in Section 268.32 or RCRA Section 3004(d), and therefore, can be land disposed without further treatment. A copy of all applicable treatment standards and specified treatment methods is maintained at the treatment, storage and disposal facility named above. "I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth on 40 CFR 268.32 or RCRA section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting false certification, including the possibility of a fine and imprisonment."

I hereby certify that all information submitted in this and all associated documents is complete and accurate, to the best of my knowledge and information.

Arg. Jahanbakhshi - Agent for generator Field Chassis - ITC 11/19/93

CHEMICAL WASTE MANAGEMENT, INC.
DISPATCH/SHIPPING INSTRUCTIONS

DRIVER: 1001 TRUCK: 10013
EQUIPMENT: VAN END DUMP --- TRLR1 ---
ER: MS SS RL ROLLOFF --- TRLR2 ---
SHIPPER: McDONNELL DOUGLAS CORP TRANSPORTER: CHEMICAL WASTE MGMT. (OSCO)
190th & NORMANDIE 1704 W. FIRST ST.
195403 S. NORMANDIE AZUSA CA 91702
TORRANCE CA 90502 PHONE 818/334-5117
FED EPA ID CAD086510005

RETURN ---
LEAVE ---
NET ---

CONTAINER NO / TYPE	WASTE NAME DOT DESCRIPTION -- CLASS	PROFILE PERMIT	WEIGHT
<u>1300 / BULK GALS</u>	WASTE 1.1.1 TRICHLOROETHANE	WASTE APPROV	
<u>1270 / GALS</u>	WASTE 1.1.1 TRICHLOROETHANE	10/08/93	
	F001	F23916LAX	EXP. 12/31/99
	741		DOT ID. UN2831

FRONT & REAR

CONTACT: 1) KENT ADAMS 213/533-6755

DRIVER'S CUSTOMER NUMBER 6987024049 OSCO
DIRECTIONS TRACY 310 830 1781 X327
N-30 XX-NO
NEED A DUAL COMPARTMENT TRUCK WITH A DRUM STINGER AND 4- 2" HOSES

DATE OF PICKUP 01/19/93 MANIFEST NO. 92120307 P.O. NO. 3BZ001407
TIME SUMMARY --- COMMENTS ---
ARRIVE CUST ---
START LOAD ---
END LOAD ---
TOTAL TIME ---
CUSTOMER SIGNATURE [Signature]
DATE COMPLETED 1-19-93
DATE PREPARED 01/13/93 BY 001 DRIVER SIGNATURE [Signature]